

## Datasheet

### NCAM1 monoclonal antibody, clone C5.9 (PE)

**Gene Symbol:** NCAM1

**Gene Alias:** CD56, MSK39, NCAM

**Catalog Number:** MAB13947

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against human NCAM1.

**Clone Name:** C5.9

**Immunogen:** Human NK cells.

**Host:** Mouse

**Theoretical MW (kDa):** 175-185

**Reactivity:** Human

**Applications:** Flow Cyt, IHC-Fr  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Conjugation:** PE

**Purification:** Protein A/G purification

**Purity:** >90%

**Isotype:** IgG2b, kappa

**Recommend Usage:** Flow Cytometry (20  $\mu$ L/ $10^6$  cells)  
Immunohistochemistry (Frozen sections)  
The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).

**Storage Instruction:** Store in the dark at 4°C. Avoid prolonged exposure to light.

**Entrez GeneID:** 4684